

CLAIM AMENDMENTS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-26. (Cancelled)

27. (Currently Amended) A system, comprising:

a mobile data model generator configured to create;

-a first mobile data model including a first set of classes, the first set of classes including some but not all of an available set of classes in an enterprise data store; and

a second mobile data model including a second set of classes, the second set of classes including some but not all of an available set of classes in the enterprise data store, the second set of classes different from the first set of classes;

an application development engine operable to generate instructions for deployment to a distributed computing platform and that allow the distributed computing platform to access information within a locally saved first mobile data store, the first mobile data store based on the first mobile data model; and

a mobile messenger application configured to receive first data transactions associated with the first mobile data store and to alter the first mobile data store based on the first data transactions.

28. (Cancelled)

29. (Currently Amended) The system of claim 27, wherein:

~~the mobile data generator is configured to create a second mobile data model including a second set of classes, the second set of classes including some but not all of an available set of classes in the enterprise data store, the second set of classes different from the first; and~~

the application development engine is operable to generate instructions that allow a second distributed computing platform to access information within a locally

saved second mobile data store, the second mobile data store based on the second mobile data model.

30. (Previously Presented) The system of claim 29, wherein the first set of classes are selected for a first intended customer and the second set of classes are selected for a second intended customer.

31. (Previously Presented) The system of claim 27, wherein the application development engine is configured to generate object oriented instructions.

32. (Previously Presented) The system of claim 27, further comprising an enterprise data model that includes the available set of classes.

33. (Currently Amended) The system of claim 32, further comprising a graphical user interface (GUI) engine configured to provide a developer with an interface for the mobile data model generator to create the first mobile data model, wherein the interface allows a user to select an appropriate class from the enterprise data model for inclusion in the first mobile data model.

34. (Currently Amended) A method, comprising:

accessing a first mobile data model including a first set of classes which includes some but not all of an available set of classes included in an enterprise data store;
instantiating the first mobile data model to create a first mobile data store;
creating a first mobile software application to interact with the first mobile data store;
[[and]]

making the first mobile software applications available to a customer;
accessing a second mobile data model including a second set of classes which includes some but not all of the available set of classes in the enterprise data store, the second set of classes different from the first;
instantiating the second mobile data model to create a second mobile data store;
creating a second mobile software application to interact with the second mobile data store, the second mobile software application different from the first; and
making the second mobile software applications available to a second customer.

35. (Cancelled)

36. (Currently Amended) The method of claim 34[[35]], wherein the first set of classes is selected for the customer and the second set of classes is selected for the second customer.

37. (Currently Amended) The method of claim 34[[35]], wherein the first set of classes is selected for a first mobile device type and the second set of classes is selected for a second mobile device type.

38. (Currently Amended) The method of claim 34[[35]], wherein the first set of classes includes a first set of relations between classes, and the second set of classes includes a second set of relations different from the first.

39. (Currently Amended) The method of claim 34[[35]], further comprising creating a first domain data store at a first server based on the first mobile data model.

40. (Previously Presented) The method of claim 39, further comprising synchronizing the first mobile data store with the first domain data store.

41. (Previously Presented) The method of claim 39, further comprising creating a second domain data store at the first server based on the second mobile data model.

42. (Previously Presented) The method of claim 41, further comprising synchronizing the first mobile data store with the first domain data store and synchronizing the second mobile data store with the second domain data store.

44 (Previously second claim 42). (Previously Presented) The method of claim 34, wherein a first customer receiving the first mobile software application is granted an ability to access and update data instances in the first mobile data store.

43. (Previously Presented) The method of claim 34, further comprising:
wirelessly providing the first mobile application to a first mobile device.

45. (New) The system of claim 27, wherein the first set of classes includes a first class and wherein the second set of classes omits the first class.

46. (New) The method of claim 34, wherein the first set of classes includes a first class and wherein the second set of classes omits the first class.